vector has the prescribed relationship to said reference angle, and wherein said overlap determination means compares displacement from a prescribed ground point for a first reference point previously specified for said subject with displacement from a ground point for a second reference point previously specified for said physical object, and wherein the [that] displacement for the first reference point [as defined in Claim 4] is smaller than the displacement for the second reference point.

REMARKS

The foregoing amendments have been made in order to bring the specification into conformance for filing and to make the brief description of the drawings accurately describe all the drawings as filed. Claims 2-9 are now pending in the application.

The examiner is respectfully requested to consider the above requested preliminary amendment prior to examination of the application. No new matter has been added.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

By:

Ernest F. Chapman

Reg. No. 25,961

Date: April 9, 1997

EFC/FPD/rgm

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